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UTILITY PATENT APPLICATION		Attorney Do	ocket No.	501.43354X00						
		First Inventor		OKUDA, YUICHI						
TRANSMITTAL	T WOL THYOMO!		SEMICONDUCTOR MEMORY DEVICE AND			AND				
Troutomit IAE		<u>Title</u>		TEST METHO	סכ					
(Only for new nonprovisional applications under	Express Mail Label No.					3. P 054				
APPLICATION ELEMENTS			ADDRESS	Mail Stop Patent Application DRESS TO: Commissioner for Patents						
SEE MPEP chapter 600 concerning utility patent application co			ADDRESS	P.O. Box 1450						
			Alexandria VA 22313-1430							
1. Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or							
(Submit an original and a duplicate for fee processing)			Computer Program (Appendix)							
2. Applicant claims small entity status.			Nucleotide and/or Amino Acid Sequence Submission							
 Applicant claims small entity status. See 37 CFR 1.27. 			fif applicable, all necessary)							
3. Specification	T 110 50		a. L. Computer Readable Form (CRF) b. Specification Sequence Listing on:							
Specification (preferred arrangement set forth be)	[Total Pages: 50]		i \Box CD-ROM or CD-R (2 copies); or							
-Descriptive title of the invention	лому				D-K (2 CO)	pies), oi				
-Cross Reference to Related Applic	cations		ii 🗖 paper							
-Statement Regarding Fed sponsor	red R & D		. 🗆 🕬		d	ta a constan				
 Reference to sequence listing, a tage or a computer program listing appear 			c. L State	ements verifying id	dentity of a	bove copies				
-Background of the Invention	STOIX		AC	COMPANYING	G APPLIC	CATION PARTS				
-Brief Summary of the Invention			N71							
-Brief Description of the Drawings (-Detailed Description	₍ IT TIIEO)									
-Claim(s)			10. 37 CFR 3.73(b) Statement Power of Attorney							
-Abstract of the Disclosure			(when there is an assignee)							
4. Drawing(s) (35 U.S.C. 113)	[Total Sheets: 11]		11. English Translation Document (if applicable) 12. Copies of IDS Citations							
			12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449							
Oath or Declaration Newly executed (original or copy)	[Total Sheets: 3]									
b. Copy from a prior application (37	13. X Preliminary Amendment w/Substitute Specification and Harked-Up Copy 14. Return Receipt Postcard (MPEP 503)									
(for continuation/divisional with I	(Should be specifically itemized)									
			15. Certified Copy of Priority Document(s)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			(if foreign priority is claimed)							
Named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
1.63(d)(2) and 1.33(b)			or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Figs. 1-11, Credit Card Payment Form							
18. If a CONTINUING APPLICATION, of		c, and suppl	ly the requisite in	nformation belov	w and in	a preliminary amer	ndment,			
or in an Application Data Sheet under 3	7 CFR 1.76:	•								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information: Examiner:										
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under										
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	<u>-</u>		NCE ADDRESS	.,						
							-			
Customer Number 020457	OR Correspondence address below									
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City		State		Zi	ip Code					
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Name (Print/Type) Gregory E. Monto	pe		Registration No. (A			28,141				
Cignoture ////////////	20 4() J			- I	D-4-	1				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL			Complete if Known						
			Application Number						
for FY 2004			Filing Date		January 30, 2004				
101 F 1 2004			First Named Inventor		OKUDA, YUICHI				
Effective 10/01/2003. Patent fees are subject to annual revision.			er Name	€					
☐ Applicant claims small entity status. See 37 CFR 1.27									
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket No. 501.43354X00						
			<u> </u>						
METHOD OF PAYMENT (check all that apply) ☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None			FEE CALCULATION (continued)						
Order	3. A	DDITIO	ONAL F	EES					
☑ Deposit Account:									
Deposit			arge Entity ,Small Entity						
Account 01-2135 Number						Fee Paid			
Deposit	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description				
Account Name Antonelli, Terry, Stout & Kraus, LLP	1051	130	2051		Surcharge – late filing fee or oath				
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052	25 5	Surcharge – late provisional filing fee or				
Charge ree(s) indicated below					cover sheet				
☑ Charge any additional fee(s) during the pendency of this application.	1053 1812	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination				
☐ Charge fee(s) indicated below, except for the filing fee	1804	920*	1804		Requesting publication of SIR prior to				
to the above-identified deposit account.					Examination action				
FEE CALCULATION	1805	1,8401	1805		Requesting publication of SIR after Examiner action				
BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply within first month				
Fee Fee Fee Fee Description Fee Paid	1252	420	2252	210	Extension for reply within second month	11			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1253	950	2253	475	Extension for reply within third month				
1002 340 2002 170 Design filing fee	1254	1,480	2254	740 I	Extension for reply within fourth month				
1003 530 2003 265 Plant filing fee	1255	2,010	2255		Extension for reply within fifth month				
1004 770 2004 385 Reissue filing fee	1401	330	2401		Notice of Appeal				
1005 160 2005 80 Provisional filing fee	1402	330	2402		Filing a brief in support of an appeal				
SUBTOTAL (1)	1403 1451	290 1,510	2403 1451		Request for oral hearing Petition to institute a public use proceeding				
SUBTOTAL (1) 770.00			2452		Petition to revive – unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 1453	110 1,330	2453		Petition to revive – unintentional	M. II			
Fee from Extra Claims below Fee Paid		1,330	2501		Jtility issue fee (or reissue)				
Total Claims 9 -20** = 0 x 18 = 0	1501 1502	480	2502		Design issue fee				
Indep. 290 -3** = 0 x 86 = 0	1503	640	2503	320	Plant issue fee				
Claims	1406	130	1460	130 I	Petitions to the Commissioner				
Multiple Dependent 290 = 0	1807	50	1807	50 I	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>		180	1806		Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)	40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection				
1203 290 2203 145 Multiple dependent claim, if not paid					(37 ČFR § 1.129(a))				
1204 86 2204 43 ** Reissue independent claims	1810	770	2810		For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20		770	2801	385	Request for Continued Examination (RCE)				
and over original patent		900	1802		Request for expedited examination				
SUBTOTAL (2) \$ 0.00			-15.1	,	of a design application				
**or number previously paid, if greater, For Reissues, see above.									
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						40.00			
	<u> </u>					40.00			
CHEMITTED DV					Complete (if applicable)				

Registration No. (Attorney/Agent) 28,141 703-312-6600 Name (Print/Type) Telephone Signature Date 01/30/2004

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